



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Adress: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,256	09/22/2005	Donald Edwin Hargraves	2974/2US	1625
23638	7590	01/15/2009		
ADAMS INTELLECTUAL PROPERTY LAW, P.A. Suite 2350 Charlotte Plaza 201 South College Street CHARLOTTE, NC 28244			EXAMINER	
			KIM, JOHN K	
		ART UNIT	PAPER NUMBER	
		2834		
		MAIL DATE	DELIVERY MODE	
		01/15/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No. 10/550,256	Applicant(s) HARGRAVES ET AL.
	Examiner JOHN K. KIM	Art Unit 2834

All participants (applicant, applicant's representative, PTO personnel):

(1) JOHN K. KIM.

(3) Thad Adams (Reg.29037).

(2) Karl Tamai.

(4) Duglas Curtis and Jeff Grossnicklaus.

Date of Interview: 13 January 2009.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant
2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: Power Point Demo.

Claim(s) discussed: 1.

Identification of prior art discussed: Fries.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The applicants brought a draft of claim amendment containing an elimination of axial and radial bearing play, locking first and second outer races of bearing, and coefficients of thermal expansion of housing assembly. Applicants will file a formal amendment highlighting the features and including the power point demonstration.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Karl I.E. Tamai/ Primary Examiner, Art Unit 2834	
--	--